

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,398,511 B2  
APPLICATION NO. : 10/734016  
DATED : July 8, 2008  
INVENTOR(S) : Ahmed El-Shimi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 12, line 48, in Claim 1, delete “components:” and insert -- components; --, therefor.

In column 14, line 4, in Claim 10, delete “software;” and insert -- software component; --, therefor.

Signed and Sealed this  
Nineteenth Day of April, 2011

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style with a large initial "D" and a stylized "K".

David J. Kappos  
*Director of the United States Patent and Trademark Office*